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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/815,662-Conf. #8209		
		Filing Date	April 2, 2004		
		First Named Inventor	Shinichi Kojima		
		Art Unit	2882		
		Examiner Name	A. C. Ho		
Sheet	1	of	1	Attorney Docket Number	A8319.0038/P038-A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
ACH	BA	JP 61-51585	03/14/1986			

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Examiner Signature	Allen C. Ho	Date Considered	02 Jun. 2005
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ACH	**AA	6,528,795	03/04/2003	Kurfess et al.	
ACH	**AB	6,448,559	09/10/2002	Saoudi et al.	
ACH	**AC	6,377,838	04/23/2002	Iwanczyk et al.	
ACH	**AD	6,285,740	09/04/2001	Seely et al.	
ACH	**AE	5,841,140	11/24/1998	Mc Croskey et al.	
ACH	**AF	5,786,597	07/28/1998	Lingren et al.	
ACH	**AG	5,753,917	05/19/1998	Engdahl	
ACH	**AH	4,870,667	09/26/1989	Brunnett et al.	
ACH	**AI	4,792,900	12/20/1988	Sones et al.	
ACH	**AJ	4,709,382	11/24/1987	Sones	
ACH	**AK	4,511,799	04/16/1985	Bjorkholm	
ACH	**AL	4,247,774	01/27/1981	Brooks	

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